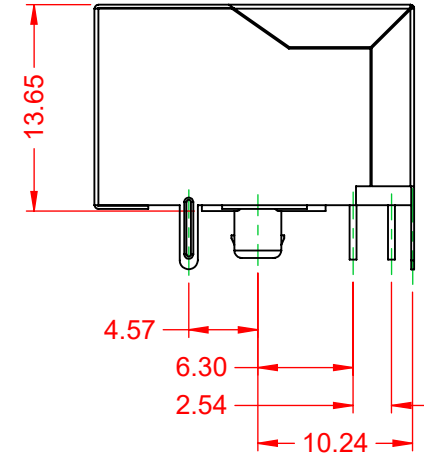
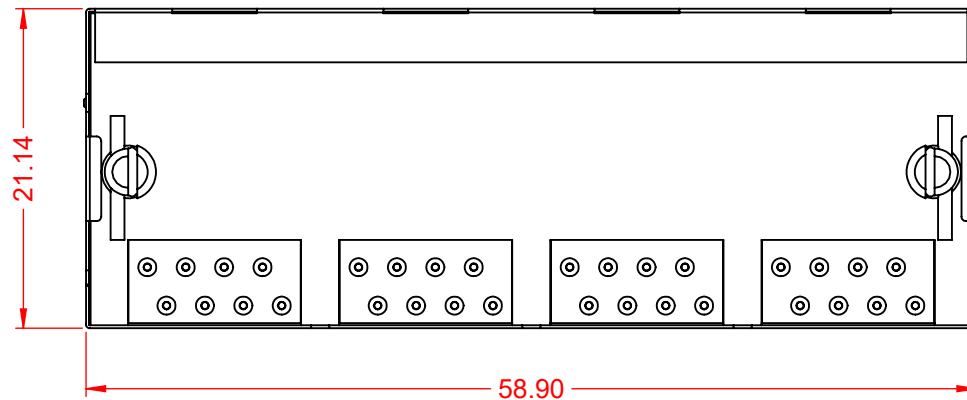
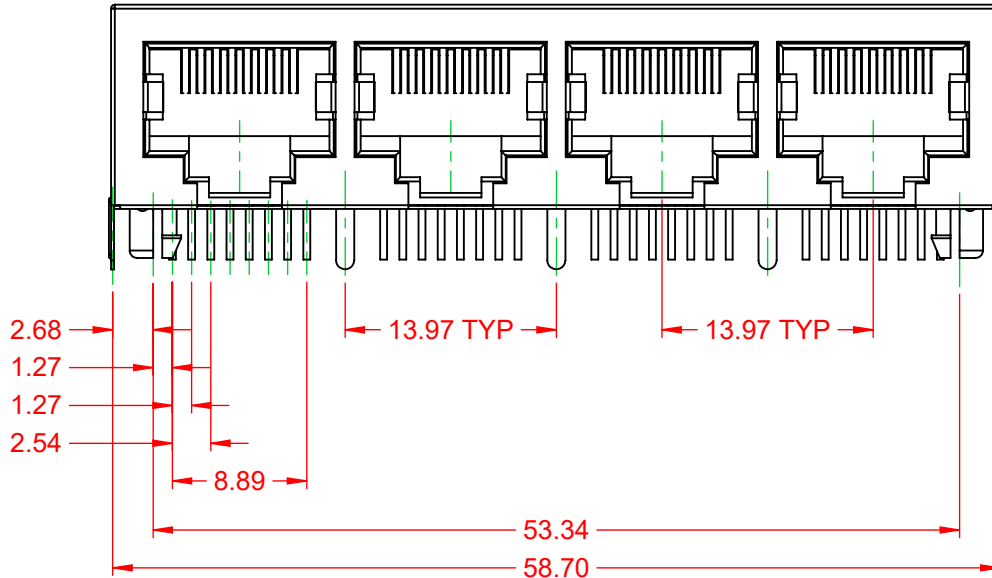


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	①



**NOTES:**

**1. MATERIALS:**

INSULATOR:  
CONTACT:

NYLON, BLACK, UL 94V-0  
PHOSPHOR BRONZE,  
SELECT 50µ" GOLD PLATING ON CONTACT AREA  
TIN ON TAILS OVER NICKEL

**2. VOLTAGE RATING:**

125 VAC RMS

**3. CURRENT RATING:**

1.5 AMPS @25°C

**4. CONTACT RESISTANCE:**

20mΩ MAX

**5. INSULATOR RESISTANCE:**

1000 MΩ MIN @ 500V DC

**5. DIELECTRIC WITHSTANDING:**

1000V AC CONTACT TO CONTACT OR  
1500VDC CONTACT TO SCREEN AND TEST PANEL  
@0.5mA 50Hz OR 60Hz 60s

**6. DURABILITY:**

750 CYCLES MIN

**7. MATING/UNMATING FORCE:**

30N/3.06KG MAX

**8. RETENTION STRENGTH:**

30N MIN FOR 60s ±5s

**9. OPERATING TEMP:**

-40°C TO +85°C

**10. STORAGE TEMP:**

-40°C TO +85°C RELATIVE HUMIDITY <80%

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



THIS SERIES FULLY CONFORMS TO  
THE EUROPEAN UNION DIRECTIVES  
2011/65/EU FOR RoHS COMPLIANCY.



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC  
TORONTO, ONTARIO  
CANADA

THESE DRAWINGS AND SPECIFICATIONS  
ARE THE PROPERTY OF EDAC INC., AND  
SHALL NOT BE REPRODUCED, OR COPIED  
OR USED AS THE BASIS FOR THE  
MANUFACTURE OR SALE OF APPARATUS  
WITHOUT WRITTEN PERMISSION.

**RJ45, 4 PORTS, RIGHT ANGLE PCB MOUNT**

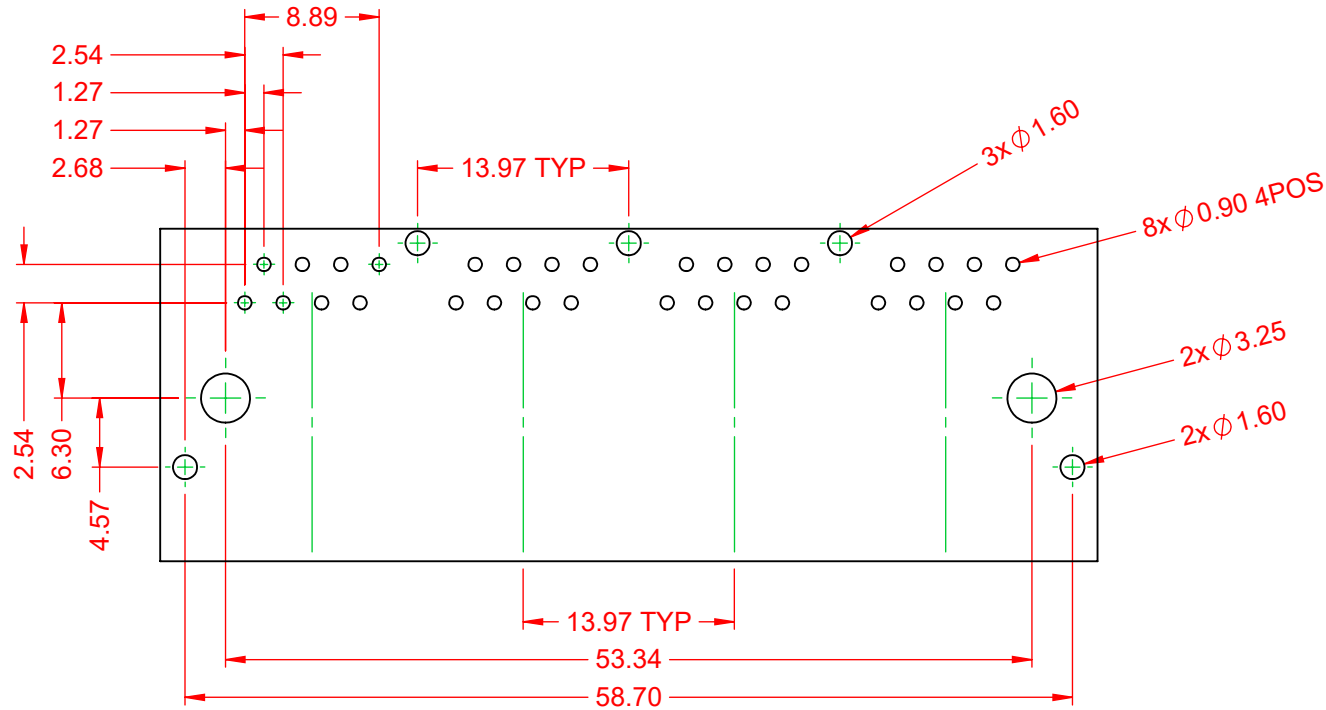
ACAD REFERENCE NO.: J93 Assembly	
DRAWN: C.B	DATE: January 16, 2020
CHECKED:	DATE:
SCALE: 2:1	SHEET 1 OF 2
DRAWING NUMBER: J93 Assembly	ISSUE
PART NUMBER: J93048892N00101	1

TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	①



SUGGESTED PCB LAYOUT

RJ45, 4 PORTS, RIGHT ANGLE PCB MOUNT		ACAD REFERENCE NO.: J93 Assembly	
		DRAWN: C.B	DATE: January 16, 2020
CHECKED:	DATE:	SCALE: 2:1	SHEET 2 OF 2
DRAWING NUMBER: J93 Assembly			ISSUE
PART NUMBER: J93048892N00101			1



THIS SERIES FULLY CONFORMS TO  
THE EUROPEAN UNION DIRECTIVES  
2011/65/EU FOR RoHS COMPLIANCY.



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC  
TORONTO, ONTARIO  
CANADA

THESE DRAWINGS AND SPECIFICATIONS  
ARE THE PROPERTY OF EDAC INC., AND  
SHALL NOT BE REPRODUCED, OR COPIED  
OR USED AS THE BASIS FOR THE  
MANUFACTURE OR SALE OF APPARATUS  
WITHOUT WRITTEN PERMISSION.